

Series	PRODUCT	Visible Light(%)			Solar Direct (%)		g-Value ISO 9050 (AM=1.0)	Solar Heat Gain Coefficient (SHGC) NFRC 100-2001	Shading Coefficient (S.C.) NFRC 100-2001	NFRC U Value W/m2.K NFRC 100-2001		European U- Value W/m2.K (EN 673)
		Transmittance	Reflectance (Out)	Reflectance (In)	Transmittance	Reflectance (Out)				Summer	Winter	
Float IGU	6 + 6A + 6	80	15	15	66	12	0.72	0.73	0.84	3.18	3.11	3.2
	6 +12A+ 6	80	15	15	66	12	0.72	0.73	0.84	2.84	2.70	2.8
	6 +16A+ 6	80	15	15	66	12	0.72	0.73	0.84	2.73	2.69	2.7
	8 +12A+8	78	14	14	61	12	0.69	0.70	0.80	2.81	2.67	2.8
	10+12A+10	77	14	14	57	11	0.67	0.68	0.78	2.77	2.64	2.8
	6FGreen+12A+6	67	12	14	37	7	0.46	0.48	0.55	2.84	2.70	2.8
	6Blue+12A+6	58	10	13	42	8	0.51	0.53	0.61	2.84	2.70	2.8
Coat IGU (Sliver Grey--Blue Grey Series)	6YSS0120+12A+6	18	26	33	13	22	0.2	0.23	0.26	2.54	2.42	2.5
	6YSC0120+12A+6	19	28	31	14	23	0.22	0.24	0.28	2.54	2.42	2.5
	6YSC0132+12A+6	29	16	26	24	13	0.33	0.35	0.41	2.68	2.55	2.7
	6YSC0140+12A+6	36	13	23	28	11	0.37	0.40	0.46	2.70	2.57	2.7
	6YAC0140+12A+6	36	25	15	26	19	0.34	0.36	0.42	2.65	2.52	2.6
	6YAC0150+12A+6	45	28	13	34	18	0.42	0.44	0.50	2.73	2.59	2.7
	6YAC0160+12A+6	54	27	17	43	18	0.5	0.52	0.60	2.79	2.65	2.8
	6YAC0170+12A+6	64	26	24	55	18	0.61	0.63	0.72	2.82	2.68	2.8
	6YCR0135+12A+6	32	25	18	25	18	0.32	0.35	0.40	2.65	2.52	2.6
Coat IGU (Light Blue Series)	6YTS0120+12A+6	19	23	34	12	23	0.19	0.22	0.25	2.40	2.30	2.4
Coat IGU (Green --Blue Green Series)	6YCR2235+12A+6	27	19	18	14	10	0.23	0.26	0.30	2.65	2.52	2.6
	6YTS2230+12A+6	23	13	31	12	9	0.21	0.24	0.28	2.56	2.43	2.5
Float IGU (with inert gases)	6+9A(argon)+6	80	15	15	66	12	0.72	0.73	0.84	2.80	2.62	2.8
	6+12A (argon) +6	80	15	15	66	12	0.72	0.73	0.84	2.70	2.53	2.7
	6+12A(argon) +6YLE-0182	73	12	13	48	21	0.6	0.62	0.71	1.51	1.54	1.5
	6YDE01-2M+16A (argon) +6	70	10	12	34	29	0.39	0.39	0.45	1.06	1.42	1.1